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NEWS	3	NOV	26	MARPAT enhanced with FSORT command
NEWS	4	NOV	26	CHEMSAFE now available on STN Easy
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NEWS	8	DEC	17	Fifty-one pharmaceutical ingredients added to PS
NEWS	9	JAN	06	The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo
NEWS	10	JAN	07	WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data
NEWS	11	FEB	02	Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS	12	FEB	02	GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS	13	FEB	06	Patent sequence location (PSL) data added to USGENE
NEWS	14	FEB	10	COMPENDEX reloaded and enhanced
NEWS	15	FEB	11	WTEXTILES reloaded and enhanced
NEWS	16	FEB	19	New patent-examiner citations in 300,000 CA/Caplus patent records provide insights into related prior art
NEWS	17	FEB	19	Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01
NEWS	18	FEB	23	Several formats for image display and print options discontinued in USPATFULL and USPAT2
NEWS	19	FEB	23	MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS	20	FEB	23	TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms
NEWS	21	FEB	23	Three million new patent records blast AEROSPACE into STN patent clusters
NEWS	22	FEB	25	USGENE enhanced with patent family and legal status display data from INPADOCDB
NEWS	23	MAR	06	INPADOCDB and INPAFAMDB enhanced with new display formats

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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* * * * * STN Columbus * * * * *

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=> s (tenella) (6A) polynucleotide or dna or gene or (nucleic acid)
L1 7304330 (TENELLA) (6A) POLYNUCLEOTIDE OR DNA OR GENE OR (NUCLEIC ACID)

=> s (tenella) (6A) (casein kinase)
L2 1 (TENELLA) (6A) (CASEIN KINASE)

=> s l1 and l2
L3 1 L1 AND L2

=> d l3 bib ab

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:696683 CAPLUS

DN 143:189116

TI cDNA molecules and polypeptides of Toxoplasma gondii and Eimeria
 tenella casein kinase I isoenzymes, sequences
 and biological uses thereof

IN Donald, Robert G. K.; Liberator, Paul; Zhong, Xiaotian

PA Merck & Co., Inc., USA

SO PCT Int. Appl., 96 pp.

 CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2005070180	A2	20050804	WO 2005-US955	20050112
	WO 2005070180	A3	20061123		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, SM
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 20080280313 A1 20081113 US 2006-586374 20060714

PRAI US 2004-537094P P 20040116

WO 2005-US955 W 20050112

AB The invention provides cDNA mols. and polypeptides of *Toxoplasma gondii* casein kinase I isoenzymes α and β (TgCKI α and TgCKI β), and *Eimeria tenella* casein kinase I isoenzyme α (EtCKI α). The invention also provides expression vectors comprising said TgCKI α , TgCK β and EtCKI α -encoding cDNAs and use of said vectors in transforming host cells resulting in recombinant production of said CKI isoenzymes. The invention further provides for the use of recombinant CKI isoenzymes in testing compds. that modulate said CKI isoenzymes. Finally, the invention provides the cDNA and amino acid sequences of TgCKI α , TgCKI β and EtCKI α . In the examples, the invention presented the purification and characterization of said casein kinase I isoenzymes, including their sensitivity to variety of CDK inhibitors.